| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------------|------|--|--|---------------------|---------|------------------|
| # L2 | 167 | ("4184200" "4280176" "4432057" "4493024" "4799153" "4799156" "4800488" "4858117" "4899136" "4914571" "5079765" "5113499" "5140689" "55151989" "5187790" "5247676" "5257369" "5265250" "5291597" "5307490" "5321841" "5329619" "5341477" "5347632" "5371852" "5388255" "5396626" "5423003" "5434994" "5444848" "5455932" "5463625" "5473599" "5475819" "5491817" "5491820" "5497463" "5549342" "5500929" "5513314" "5515508" "5526491" "5530852" "5544313" "5544327" "5544313" "5548726" "5553239" "5553242" "5559969" "5564043" "5572643" "5596579" "5596744" "5608865" "5608903" "5617568" "5675723" "5675796" "5696895" "5774668").PN. OR ("5951694"). | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/13 13:06 |
| L3 | 195 | URPN. ("service provider" with address) with (map or table or chart or lookup or list) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/13 13:06 |
| L4 | 165 | L3 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/13 13:06 |
| L 5 | 200 | (service adj address) same (map or table or chart or lookup or list) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/13 13:06 |
| L6 | 160 | L5 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/13 13:06 |

| L7 | 100 | (service adj address) with (map or table or chart or lookup or list) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/13 13:06 |
|-----|------|--|---|----|------|------------------|
| L8 | 71 | L7 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/13 13:06 |
| L9 | | ((user or client) with access with (map or table or chart or lookup or list)) and ((service adj address) with (map or table or chart or lookup or list)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/13 13:06 |
| L10 | 30 | L9 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/13 13:06 |
| L11 | 3 | backup with alternate with provid\$6 with service | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/13 13:06 |
| L12 | 3 | L11 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/13 13:06 |
| L13 | 51 | (("service provider" with address) with (map or table or chart or lookup or list)) and alternate | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/13 13:06 |
| L14 | 51 | L13 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/13 13:06 |
| L15 | 2 | "5951694".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON . | 2005/09/13 13:06 |
| L16 | 1 | L15 and (address or location) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/13 13:06 |
| L17 | 1 | L16 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/13 13:06 |
| S1 | 1193 | "service provider" with address | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/13 12:01 |

| S2 | 0 | ("service provider" with address) with "map or table or chart or lookup" | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/21 09:34 |
|------|------|---|--|------|----|------------------|
| S3 | 0 | (("service provider" with address) with (map or table or chart or lookup or list)) with manager | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 16:12 |
| S4 | 0 | (("service provider" with address) with (map or table or chart or lookup or list)) same manager | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR · | ON | 2003/03/21 09:35 |
| S5 | 125 | ("service provider" with address) with (map or table or chart or lookup or list) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 16:13 |
| S6 | 0 | "service adj address" with (map or table or chart or lookup or list) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/21 09:40 |
| S7 | 0 | "service adj address" same (map or table or chart or lookup or list) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/21 09:40 |
| S8 | 126 | (service adj address) same (map or table or chart or lookup or list) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/21 09:41 |
| S9 . | 60 | (service adj address) with (map or table or chart or lookup or list) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/21 09:54 |
| S10 | 5600 | (user or client) with access with (map or table or chart or lookup or list) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/21 09:56 |
| S11 | 7093 | (user or client) with access\$5 with (map or table or chart or lookup or list) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/21 09:56 |
| S12 | 19 | ((user or client) with access with (map or table or chart or lookup or list)) and ((service adj address) with (map or table or chart or lookup or list)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/13 13:06 |
| S13 | 21 | ((user or client) with access\$5 with (map or table or chart or lookup or list)) and ((service adj address) with (map or table or chart or lookup or list)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/21 09:56 |

| S14 | 3 | load with balanc\$6 with target with address | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 13:41 |
|-----|-----|---|--|------|----|------------------|
| S15 | . 0 | load with balanc\$6 with target\$2 with removed | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 13:35 |
| S16 | 126 | load with balanc\$6 with target\$2 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 13:36 |
| S17 | 0 | load with balanc\$6 with "all possible" | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 13:37 |
| S18 | . 0 | load with balanc\$6 with all | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 13:37 |
| S19 | 854 | load with balanc\$6 with possible | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 13:37 |
| S20 | 0 | load with balanc\$6 with all | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 13:38 |
| S21 | 13 | (load with balanc\$6 with target\$2) and (load with balanc\$6 with possible) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2003/03/24 13:38 |
| S22 | 60 | load with balanc\$6 with (select\$5 or choose) with service\$1 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 13:45 |
| S23 | 1 | (load with balanc\$6 with (select\$5 or choose) with service\$1) and (load with balanc\$6 with target\$2) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 13:45 |
| S24 | 2 | "service provider" with address with backup | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 13:55 |
| S25 | 0 | backup with address with alternate with provid\$6 with service | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 13:57 |

| S26 | 4 | backup with address with provid\$6 with service | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 13:56 |
|-----|-----|--|--|------|----|------------------|
| S27 | 2 | backup with alternate with provid\$6 with service | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 13:59 |
| S28 | 0 | backup with ("service provider" with address) with (map or table or chart or lookup or list) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 14:00 |
| S29 | 125 | ("service provider" with address) with (map or table or chart or lookup or list) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 14:06 |
| S30 | 0 | (("service provider" with address) with (map or table or chart or lookup or list)) and alternat | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 14:00 |
| S31 | 38 | (("service provider" with address) with (map or table or chart or lookup or list)) and alternate | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 14:01 |
| S32 | 3 | (("service provider" with address) with (map or table or chart or lookup or list)) with alternate | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 14:01 |
| S33 | 9 | intermittently with generate with (map or table or chart or lookup or list) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 14:08 |
| S34 | 11 | (intermittent\$4 or period\$6) with generate with (map or table or chart or lookup or list) with service | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 14:08 |
| S35 | 1 | "5951694".pn. and address | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2003/03/24 14:34 |
| S36 | 0 | client with value with server with epoch | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 15:50 |
| S37 | 2 | client with server with epoch | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 15:51 |

| S38 | 24 | client with server with value with performance | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 15:51 |
|-----|------|--|--|------|----|------------------|
| S39 | 1 | "5951694".pn. and performance | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 15:54 |
| S40 | 1 | "5951694".pn. and performance and backup | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 15:56 |
| S41 | 1 | "5951694".pn. and execut\$8 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 15:56 |
| S42 | 1891 | map with topograph\$6 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 16:05 |
| S43 | . 0. | map with topograph\$6 with client with service | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR . | OŅ | 2003/03/24 16:05 |
| S44 | 10 | map with topograph\$6 with client | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 16:05 |
| S45 | 0 | "709"".""244".ccls. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 16:12 |
| S46 | 81 | 709/244.ccls. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 16:13 |
| S47 | 1110 | 370/359.ccls. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 16:13 |
| S48 | 0 | 370/359.ccls. and ("service provider" with address) with (map or table or chart or lookup or list) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 16:16 |
| S49 | 0 | 370/359.ccls. and (("service provider" with address) with (map or table or chart or lookup or list)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 16:17 |

| | | | _ | | | |
|-----|-------|--|--|----|------|------------------|
| S50 | 165 | 370/359.ccls. and ((map or table or chart or lookup or list)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/03/24 16:17 |
| S51 | . 2 | "5951694".pn. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/10/27 10:04 |
| S52 | 1 | "5951694".pn. and access\$5 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/10/27 10:04 |
| S53 | 1 | "5951694".pn. and (access\$5 with user) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/10/27 10:05 |
| S54 | 1 | "5951694".pn. and (access\$5 with user with map) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/10/27 14:54 |
| S55 | 2 | "6520942".pn. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/10/27 10:26 |
| S56 | 0 | "5951694".pn. and (transfer\$5 with user with map) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/10/27 14:54 |
| S57 | 1 | "5951694".pn. and (transfer\$5 with gateway with map) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/10/27 14:54 |
| S58 | 0 | email with attachment with handler | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON · | 2003/10/29 09:56 |
| S59 | 9 | email with open\$4 with attachment | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/10/29 10:17 |
| S60 | 11558 | (email or e-,mail) with open\$4 with attachment same as URL | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/10/29 10:18 |
| S61 | 2 | (email or e-,mail) with open\$4 with attachment same URL | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/10/29 10:18 |

| S62 | 4 | (("6209125") or ("6237135")).PN. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF . | 2003/10/30 12:35 |
|-----|-------|---|---|------|-------|------------------|
| S63 | 17 | (("6209125") or ("6237135") or ("6256772") or ("6298353") or ("6324619") or ("6330006") or ("6438744") or ("6469578") or ("6490722")).PN. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/10/30 12:37 |
| S64 | 58 | "0020249" | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/10/30 12:38 |
| S65 | 0 | "0020249" | US-PGPUB | OR | ON | 2003/10/30 12:38 |
| S66 | 4 | "0020249" | US-PGPUB; USPAT | OR | ON | 2003/10/30 12:38 |
| S67 | 23251 | shim | US-PGPUB; USPAT | OR | ON | 2003/10/30 12:38 |
| S68 | 2305 | shim | US-PGPUB | OR | ON | 2003/10/30 12:39 |
| S69 | 0 | (2001/0020249).CCLS. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/10/30 12:39 |
| S70 | 1 | ("0020249").PN. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | OFF | 2003/10/30 12:44 |
| S71 | 0 | ("shim.oref").PN. | US-PGPUB; USOCR | OR | OFF | 2003/10/30 12:46 |
| S72 | 0 | ("20010906.ad.").PN. | US-PGPUB; USOCR | OR | OFF | 2003/10/30 12:46 |
| S73 | 5944 | "20010906".ad. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/10/30 12:46 |
| S74 | 0 | "shim.oref" | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON - | 2003/10/30 12:46 |
| S75 | 0 | "shim.oref" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/10/30 12:50 |

| | | | · | | | |
|-------|---------|--|--|------|-----------------|------------------|
| S76 (| 1 | ("20010020249").PN | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/10/30 12:51 |
| S77 | 1665 | "service provider" with address | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/13 12:01 |
| S78 | 0 | (service adj2 (map or list\$6) with client) same ("service provider" with address) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2004/04/13 12:01 |
| S79 | 207 | service adj2 (map or list\$6) with client | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/13 12:02 |
| S80 | 6 | (service adj2 (map or list\$6) with client) with dynamic\$6 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON ⁻ | 2004/04/13 12:02 |
| S81 | • 6 | (service adj2 (map or list\$6) with client) with dynamic | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/13 12:03 |
| S82 | 332 | "service map" | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/13 12:03 |
| S83 | 46 | "service map" with client | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2004/04/13 12:19 |
| S84 | 1007352 | service adj\$1 list\$6 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/13 12:19 |
| S85 | 866 | service adj1 list\$6 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/13 12:19 |
| S86 | 85 | (service adj1 list\$6) with client | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/13 12:20 |
| S87 | . 66 | ((service adj1 list\$6) with client) and @ad<"20000404" | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/13 12:20 |

| S88 | 1 | (service adj1 list\$6) with client with local\$6 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/13 12:21 |
|-----|-----|---|---|---------|----|------------------|
| S89 | 1 | (service adj1 list\$6) with client with stored | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/13 15:10 |
| S90 | 0 | WO01084358 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR · | ON | 2004/04/16 10:40 |
| S91 | | marlatt with david | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/16 10:42 |
| S92 | 14 | Abjanic | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/16 10:42 |
| S93 | 71 | (service adj map) with client | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/08 16:07 |
| S94 | 71 | ((service adj map) with client) and ad<"19990618" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/08 16:01 |
| S95 | 37 | ((service adj map) with client) and @ad<"19990618" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/08 16:07 |
| S96 | 108 | (service adj list) with client | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/08 16:13 |
| S97 | 26 | ((service adj list) with client) and @ad<"19990618" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/08 16:13 |

| S98 | 45 | (service adj table) with client | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/08 16:13 |
|----------|-----------|---|---|----|---------|------------------|
| S99 | 24 | ((service adj table) with client) and @ad<"19990618" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/08 16:13 |
| S10 0 | 2 | "5951694".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON , | 2005/03/16 11:11 |
| S10 1 | 0 | S100 and service with (address or location) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/16 11:12 |
| S10 2 | 1 | S100 and (address or location) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/16 11:12 |
| S10 3 | . 2 | "6738382".pn. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/17 16:19 |
| S10 4 | 2 | "5951694".pn. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/21 09:51 |
| S10 5 | | S104 and map | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/21 09:56 |
| S10 6 | 1 | S104 and (map with locat\$) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/21 10:57 |

| S10 7 | 45 | (("5,852,722") or ("5,901,352") or ("5,933,646") or ("6,067,568") or ("6,173,326") or ("6,215,855") or ("6,249,578") or ("6,285,983") or ("6,289,381") or ("6,381,742") or ("6,459,773") or ("6,463,079") or ("6,470,074") or ("6,529,511") or ("6,560,213") or ("6,636,329") or ("6,636,505") or ("6,640,239") or ("6,684,242")). PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/21 10:57 |
|----------|----|--|---|----|-----|------------------|
| S10 8 | 2 | ("6704927").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/21 10:58 |